DEPARTMENT OF HEALTH
HEALTH RESEARCH & STATISTICS DIVISION
REPORT NO. 8

DISABILITY INFORMATION SYSTEM
REPORT
MARCH 31, 1988

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F O R E W O R D

This report of the Disability Information System (DIS) provides an overview of the DIS's operations and includes a cumulative statistical summary of cases registered to March 31, 1987. The DIS does not claim complete accuracy. A case follow-up system is ongoing so that the degree of accuracy can be improved.

The objective of this report is to indicate the different types of demographic data available through the Registry and to provide the necessary data for improvement of service to disabled persons in Newfoundland and Labrador.

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The Division gratefully acknowledges the advice of the consultants and the cooperation of government departments and registering agencies.

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REVIEW OF DISABILITY INFORMATION SYSTEM ORGANIZATION AND OPERATION

Introduction

In 1972, the Ministers of Education for New Brunswick, Newfoundland, Nova Scotia and Prince Edward Island, appointed a committee to study the needs of those children in the Atlantic Provinces who required special education.

One of the committee's recommendations was that a Provincial Registry of Disabled Persons (Disability Information System, DIS) be established through the cooperative efforts of the Departments of Health, Education and Social Services.

Administration

In 1974, a DIS was established for the Province of Newfoundland and Labrador. The DIS is a joint responsibility of three government departments: Education, Social Services and Health. The Department of Education, Division of Special Education Services was responsible for its operation and administration from 1974 to March 1984. On April 1, 1984 the DIS was transferred to the Department of Health.

The DIS is advised by a Provincial Advisory Committee consisting of representatives from the Department of Education, Health, Social Services and other agencies; Children's Rehabilitation Centre, C.N.I.B., Community Medicine, Memorial

University, Dr. Charles A. Janeway Child Health Centre, Workers' Compensation, Consumer Organization of Disabled People (COD).

Objectives

Disability Information System's objectives:

To ascertain, record and classify persons with disabling conditions in the Province of Newfoundland and Labrador, so as to provide a reliable basis for estimating the prevalence and distribution of specific conditions within the population.

To assist government departments and agencies to plan and program appropriate services for disabled persons in the Province.

To encourage earlier detection disabled persons so that services can be initiated as early as possible.

To undertake statistical analyses of the data.

To support research.

Identification Criteria

Any person from birth to 21 years of age inclusive with any disabling or handicapping conditions which:-

interferes with education (whether the person goes to a special school or whether he/she does not go to school at all, or whether he/she has to have special attention in a regular school);

requires continuous medical supervision;

interferes or will interfere with competitive or sheltered employment;

may be considered disabled to the extent that the person will require future services

Persons with emotional or mental illness are not currently registered.

In 1978, a survey of all mentally retarded adults in the province was implemented (excluding those in nursing homes or institutions). Field Social Workers collected the necessary data for the registration of this target group. Approximately 1,000 handicapped adults were identified through this process.

In 1986 the mandate to include persons of all ages with all disabilities was approved and plans are being formed regarding its implementation.

Identification

Identification is voluntary. When the DIS is notified of a persons with a possible disability, the name and detailed files are checked so that duplication is avoided. If the person has not been identified previously, a tentative notification form is sent to the identifying agency requesting the collection of further information and, if where applicable, guardian or client consent is requested for identification and/or release of data.

Identifying Agencies

Agencies currently assisting in the identification of persons with the Disability Information System are:-

Department of Health -
Public Health Nurses (birth to 21 years)

Department of Social Services -
Social Workers (mentally retarded adults and children under their care)

Department of Education -
Special Schools

Children's Rehabilitation Centre

C.N.I.B.

Dr. Charles A. Janeway Child Health Centre -
Cystic Fibrosis Nurse Co-ordinator
Hemophiliac Nurse Co-ordinator

Voluntary Agencies

Confidentiality

Preservation of record confidentiality and the guarantee that individual's rights to privacy will be protected are of constant concern to government.

The established policy is that information on individual cases is not disclosed to anyone other than those authorized by government. Persons in the private sector wishing to contact an individual are referred to the identifying agency.

Aggregated data is available on request to anyone.

Ascertainment

Multiple data sources which compensate for the potential deficiency of voluntary reporting are used by the DIS with the cooperation of the following departments, agencies and persons:-

Department of Education -
Special Schools
Special Services Division

School Boards -
Special Education Consultants
Special Education Teachers

Department of Social Services -
Child Welfare Division
Rehabilitation Division

Department of Health -
Division of Research & Statistics
Provincial Health Districts - Public Health Nurses
Hospitals (Newborn Nurseries)

Dr. Charles A. Janeway Child Health Centre (Admissions & Discharge Forms)

Physicians

Children's Rehabilitation Centre
Voluntary Agencies -
C.N.I.B., etc.

DIS Use

The DIS is used for the following purposes:-

To provide a central index for disabled persons in Newfoundland and Labrador.

To identify disabled persons for surveys of special groups, regionally and provincially by Departments of Education, Health and Social Services.

To provide statistical information for planning services in specific areas.

To aid prompt discovery of cases with a view to their early treatment and rehabilitation.

To provide statistics for projects and research.

To provide information on the services which are available to disabled persons.

Definitions

For the purpose of this report the WHO definitions will be used:-

Impairment - is any loss or abnormality of psychological, physiological, or anatomical structure or function.

Disability - is any restriction or lack (resulting from an impairment) of ability to perform an activity in the manner or within the range considered normal for a human being.

Handicap - is a disadvantage for a given individual, resulting from an impairment or a disability, that limits or prevents the fulfilment of a role that is normal (depending on age, sex, and social and culture factors) for that individual.

TABLE 1

AGE-SEX COMPOSITION OF DISABILITIES TO MARCH 31, 1988

TABLE 1. NUMBER OF DISABILITIES BY SEX AND AGE IDENTIFIED TO MARCH 31, 1988

Age Group	Male	Female	Total
0 - 4	42	42	84
5 - 9	187	124	311
10 - 14	327	249	576
15 - 19	440	290	730
Under 20	996	705	1,701
20 - 24	468	360	828
25 - 29	384	298	682
30 - 34	208	189	397
35 - 39	124	98	222
40 - 44	75	56	131
45 - 49	54	49	103
50 - 54	36	26	62
55 - 59	35	23	58
60 - 64	29	14	43
20 & Up	1,413	1,113	2,526
65 - 69	20	12	32
70 - 79	8	10	18
80 - 89	0	0	0
90 & UP	0	0	0
Total 65+	28	22	50
All Ages	2,437	1,840	4,277

1. Table 1 shows age and sex distribution of all identified cases to March 31, 1988.
2. Numbers in the age category from birth to 21 years represent all disabilities in that age group.
3. Numbers from 20 years (plus) represent mainly those with a mental disability (MR) living in their home communities.

TABLE 2

AGE, SEX AND IMPAIRMENT OF ALL REGISTERED CASES TO MARCH 31, 1988

FOR THE PURPOSE OF THE DIS'S REPORT, THE BROAD CLASSIFICATION OF THE IMPAIRMENTS CAUSING THE DISABILITY WILL BE USED IN THIS TABLE

AGE GROUP	0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
IMPAIRMENT	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
DEVELOPMENTAL DELAY	20	7	70	45	119	75	191	138	426	326	255	238	127	104	69	47	49	26	8	10	0	0	0	0	1334	1016	2350
SKELETAL	17	29	116	77	160	126	174	112	304	249	75	47	12	11	6	8	4	3	0	2	0	0	0	0	868	664	1532
AURAL	2	2	12	9	29	38	47	34	121	102	25	30	0	1	1	0	0	0	0	0	0	0	0	0	237	216	453
OCULAR	2	1	23	9	36	24	48	22	87	53	14	8	0	0	1	1	0	0	0	0	0	0	0	0	211	118	329
LANGUAGE	6	6	14	8	18	16	19	13	19	18	5	6	2	0	0	0	1	0	0	0	0	0	0	0	84	67	151
VISCERAL	0	0	2	3	16	12	25	15	32	31	12	7	3	6	1	3	1	2	2	0	0	0	0	0	94	79	173
GENERALIZED	2	5	5	6	20	12	23	16	57	42	26	29	21	13	6	7	3	1	0	0	0	0	0	0	163	131	294

SECTION II
GEOGRAPHICAL DISTRIBUTION OF DISABILITIES BY AGE, SEX, COMMUNITY HEALTH REGIONS AND DISTRICTS

THE FOLLOWING TABLES 3 (A) - (H) SHOW THE DISTRIBUTION OF IDENTIFIED CASES BY AGE, SEX, COMMUNITY HEALTH REGIONS AND DISTRICTS TO MARCH 31, 1988

TABLE 3 (A)
ST. JOHN'S REGION

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT &	NO.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
BELL ISLAND	040	0	0	2	3	4	5	6	2	5	7	7	8	9	4	2	2	3	0	0	0	0	0	0	0	38	31	69
FERRYLAND	100	0	1	2	1	0	1	1	2	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6	11	17
FLATROCK	110	1	0	0	0	0	1	1	1	9	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	13	6	19
MOBILE	190	1	0	2	0	2	1	1	1	3	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	9	6	15
POUCH COVE	220	0	1	0	1	2	1	3	1	2	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	7	9	16
TREPASSEY	280	0	0	1	0	2	1	2	4	15	15	3	2	0	0	0	0	0	0	0	0	0	0	0	0	23	22	45
ST. JOHN'S WEST	600	6	6	18	16	32	22	35	17	43	31	8	7	2	1	0	0	0	0	0	0	0	0	0	0	144	100	244
ST. JOHN'S EAST	605	2	1	21	20	41	30	49	43	99	96	35	28	7	7	2	3	1	1	0	1	0	0	0	0	257	230	487
TOTAL		10	9	46	41	83	62	98	71	178	163	56	50	18	12	4	5	4	1	0	1	0	0	0	0	497	415	912

TABLE 3 (B)
EASTERN REGION -- AVALON PENINSULA AREA

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT &	NO.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
BAY ROBERTS	030	0	2	3	5	4	5	7	2	14	5	8	12	9	4	4	5	9	0	1	1	0	0	0	0	59	41	100
CARBONEAR	070	2	1	1	2	1	3	3	4	13	3	8	7	4	5	3	2	1	0	0	0	0	0	0	0	36	27	63
CONCEPTION BAY SOUTH	090	2	0	7	2	1	13	13	3	20	14	5	3	1	0	0	0	0	0	0	0	0	0	0	0	49	35	84
HEARTS DELIGHT - WINTERTON	130	0	1	1	2	0	1	5	1	7	5	7	5	0	3	3	0	2	1	0	0	0	0	0	0	25	19	44
HR. GRACE	150	1	0	4	1	2	3	2	1	3	3	5	4	2	3	1	1	0	0	0	0	0	0	0	0	20	16	36
HOLYROOD - HR. MAIN	160	0	1	1	1	4	1	0	1	9	2	1	0	0	0	0	1	0	0	0	0	0	0	0	0	15	7	22
HOLYROOD - SALMONIER	165	0	0	0	0	1	0	3	2	2	4	3	2	1	1	0	0	0	0	0	0	0	0	0	0	10	9	19
OLD PERLICAN	200	0	1	1	0	1	2	1	1	6	5	6	1	4	6	1	1	3	3	1	2	0	0	0	0	24	22	46
PLACENTIA	210	0	1	2	1	4	4	6	5	8	4	1	8	1	1	1	1	0	0	1	2	0	0	0	0	24	27	51
ST. BRIDE'S	250	0	0	2	2	0	2	4	1	3	3	3	1	1	3	0	1	0	0	0	0	0	0	0	0	13	13	26
ST. MARY'S	270	2	1	1	3	3	2	4	1	16	6	3	2	2	0	0	0	0	0	0	0	0	0	0	0	31	15	46
WHITBOURNE	300	0	0	1	2	3	1	4	5	13	9	5	6	1	1	1	0	1	1	0	0	0	0	0	0	29	25	54
TOTAL		7	8	24	21	24	37	52	27	114	63	55	51	26	27	14	12	16	5	3	5	0	0	0	0	335	256	591

TABLE 3 (C)
EASTERN REGION -- BURIN-BONAVISTA PENINSULA AREA

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT &	NO.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
BONAVISTA	050	1	2	1	2	3	2	0	2	3	7	5	5	2	0	2	0	5	2	0	0	0	0	0	0	22	22	44
BURIN	060	0	0	1	0	3	6	5	3	14	8	4	4	3	1	1	1	0	0	0	0	0	0	0	0	31	23	54
CATALINA	075	0	0	0	1	3	1	7	0	3	5	3	1	1	1	1	1	0	1	0	0	0	0	0	0	18	11	29
CLARENVILLE	080	0	2	1	0	8	7	10	9	13	13	8	4	11	2	2	0	1	0	0	0	0	0	0	0	54	37	91
COME BY CHANCE	495	0	1	2	1	1	2	3	0	9	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	18	10	28
FORTUNE	170	0	0	1	0	0	0	0	0	8	1	1	0	1	0	1	0	1	1	1	0	0	0	0	0	14	2	16
GRAND BANK	202	0	0	1	1	6	2	6	2	8	14	4	8	2	5	0	0	0	1	0	0	0	0	0	0	27	33	60
MARYSTOWN	180	1	1	6	5	4	2	4	5	11	11	4	3	2	1	0	0	0	0	0	0	0	0	0	0	32	28	60
RUSHOON	185	0	0	1	1	0	0	2	3	2	2	2	2	0	0	1	1	0	0	0	0	0	0	0	0	8	9	17
NORMANS COVE	770	0	0	0	1	0	1	4	5	8	9	2	2	1	0	1	0	0	0	0	0	0	0	0	0	16	18	34
ST. BERNARDS	596	1	0	1	1	0	1	3	2	7	5	1	2	0	1	0	0	0	0	0	0	0	0	0	0	13	12	25
ST. LAWRENCE	260	0	0	1	1	4	0	1	5	8	7	4	4	2	0	0	0	0	1	0	0	0	0	0	0	20	18	38
TRINITY	290	0	1	3	0	3	0	3	0	8	4	5	3	0	1	0	0	1	0	0	0	0	0	0	0	23	9	32
TOTAL		3	7	19	14	35	24	48	36	102	91	46	39	25	12	9	3	8	6	1	0	0	0	0	0	296	232	528

TABLE 3 (D)
CENTRAL REGION -- GANDER AREA

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT &	NO.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
BADGERS QUAY	310	1	0	1	2	3	1	4	2	11	5	4	4	5	1	1	2	0	0	0	0	0	0	0	0	30	17	47
CENTREVILLE	320	0	0	1	1	3	0	2	0	7	8	4	7	2	2	0	0	0	0	0	0	0	0	0	0	19	18	37
EASTPORT	330	0	0	0	0	2	2	5	2	5	10	5	6	2	0	3	0	2	1	0	0	0	0	0	0	24	21	45
FOGO	340	0	1	2	4	3	2	4	3	9	6	2	3	3	1	2	1	0	0	0	0	0	0	0	0	25	21	46
GAMBO	350	0	0	1	1	1	0	2	3	4	4	2	2	2	3	0	1	0	1	1	0	0	0	0	0	13	15	28
GANDER	360	2	0	2	1	6	6	5	6	15	17	7	2	0	2	1	0	0	0	0	0	0	0	0	0	38	34	72
GLOVERTOWN	370	0	0	2	1	0	2	1	1	4	5	0	0	2	0	3	0	1	2	0	0	0	0	0	0	13	11	24
MUSGRAVE HR.	380	1	0	2	1	2	1	3	6	17	5	2	3	2	1	1	1	3	1	0	1	0	0	0	0	33	20	53
NEW WORLD ISLAND	390	0	0	3	1	3	0	4	3	11	6	4	2	2	2	0	0	0	0	0	0	0	0	0	0	27	14	41
TWILLINGATE	400	3	2	1	1	1	0	3	4	8	8	1	0	0	2	0	0	0	1	0	0	0	0	0	0	17	18	35
GANDER BAY	365	0	1	0	2	6	3	7	6	6	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	20	15	35
TOTAL		7	4	15	15	30	17	40	36	97	76	31	30	21	14	11	5	6	6	1	1	0	0	0	0	259	204	463

TABLE 3 (E)
CENTRAL REGION -- GRAND FALLS & BAIE VERTE AREAS

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT &	NO.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
B. D'ESPOIR	240	0	0	1	0	5	1	3	0	10	11	10	6	1	1	0	0	1	1	0	0	0	0	0	0	31	20	51
BOTWOOD	410	1	2	5	0	8	2	5	11	23	21	13	3	1	1	1	2	0	0	0	0	0	0	0	0	57	42	99
BUCHANS	420	0	0	1	0	1	1	4	2	8	3	5	3	0	2	0	0	0	0	0	0	0	0	0	0	19	11	30
COMFORT COVE	430	0	0	1	0	2	2	6	3	10	5	3	2	2	1	1	1	0	0	0	0	0	0	0	0	25	14	39
GRAND FALLS	440	1	0	4	2	4	7	6	6	15	6	2	4	1	0	1	0	1	1	0	1	0	0	0	0	35	27	62
BISH. FALLS	455	0	0	1	1	5	1	4	3	7	9	4	2	2	2	2	1	0	0	0	0	0	0	0	0	25	19	44
WINDSOR	435	0	0	2	0	3	2	8	2	8	9	5	2	1	1	0	0	1	0	1	0	0	0	0	0	29	16	45
HR. BRETON	140	2	2	5	3	6	4	8	5	10	7	0	2	1	0	0	0	0	1	1	0	0	0	0	0	33	24	57
LEWISPORTE	450	0	0	1	4	2	1	7	0	13	6	6	6	4	1	3	2	1	0	0	0	0	0	0	0	37	20	57
POOL'S COVE	215	1	0	1	3	1	3	1	3	5	3	2	5	1	2	1	1	0	1	0	0	0	0	0	0	13	21	34
ROBERTS ARM	465	1	0	3	0	1	3	8	2	4	2	4	0	4	0	2	0	1	1	0	0	0	0	0	0	28	8	36
SPRINGDALE	460	1	1	1	0	7	4	11	1	11	4	3	3	1	2	4	2	0	0	1	0	0	0	0	0	40	17	57
BAIE VERTE	305	1	1	7	2	7	6	15	6	10	9	10	7	1	1	2	1	0	0	0	0	0	0	0	0	53	33	86
TOTAL		8	6	33	15	52	37	86	44	134	95	67	45	20	14	17	10	5	5	3	1	0	0	0	0	425	272	697

TABLE 3 (F)
WESTERN REGION -- CORNER BROOK AREA

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT &	NO.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
CORNER BROOK	540	1	2	9	7	24	17	18	10	44	26	9	7	3	4	4	2	0	0	0	0	0	0	0	0	112	75	187
COW HEAD	555	0	0	1	0	1	1	1	1	5	4	3	2	3	1	2	0	0	0	0	0	0	0	0	0	16	9	25
DEER LAKE	570	0	1	6	0	3	3	4	2	13	5	2	7	0	2	0	0	2	0	0	0	0	0	0	0	30	20	50
HAMPDEN	580	0	0	0	1	0	1	4	2	10	3	2	2	0	0	0	0	0	1	0	0	0	0	0	0	16	10	26
MEADOWS	545	0	0	1	0	6	4	7	5	9	7	2	2	0	0	0	0	0	0	0	0	0	0	0	0	25	18	43
PASADENA	765	0	0	1	0	1	4	3	2	4	6	2	2	0	0	0	0	0	0	0	0	0	0	0	0	11	14	25
PT. SAUNDERS	205	0	0	0	0	0	0	1	0	1	3	1	2	1	1	0	0	0	0	0	0	0	0	0	0	4	6	10
ROCKY HR.	225	0	1	2	0	2	0	1	2	4	3	2	1	0	1	0	0	0	0	0	0	0	0	0	0	11	8	19
WOODY POINT	590	0	0	0	0	1	1	1	2	3	1	0	2	1	1	0	0	1	0	0	0	0	0	0	0	7	7	14
TOTAL		1	4	20	8	38	31	40	26	93	58	23	27	8	10	6	2	3	1	0	0	0	0	0	0	232	167	399

TABLE 3 (G)
WESTERN REGION -- STEPHENVILLE AREA

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT &	NO.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
BENOITS COVE	550	0	0	0	1	5	5	5	4	9	6	2	3	1	1	0	1	0	0	0	0	0	0	0	0	22	21	43
BURGEO	425	0	0	2	0	1	3	6	3	9	8	3	4	0	0	0	0	0	0	0	0	0	0	0	0	21	18	39
C. ST. GEORGE	470	1	0	2	0	1	0	0	1	5	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	10	2	12
CHANNEL	480	1	0	3	1	6	0	5	4	11	12	6	6	1	1	0	2	0	0	0	0	0	0	0	0	33	26	59
CODROY VALLEY	490	0	0	1	0	2	1	4	2	3	8	3	3	1	0	0	1	3	0	0	0	0	0	0	0	17	15	32
JEFFREYS	500	0	0	1	0	1	0	0	0	3	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	9	6	15
LOURDES	510	0	0	3	0	2	2	5	2	6	7	2	1	0	3	1	0	0	0	0	0	0	0	0	0	19	15	34
RAMEA	230	0	0	1	0	0	2	2	0	3	3	0	0	0	0	0	0	0	2	0	0	0	0	0	0	6	7	13
STEPHENVILLE	522	2	0	3	3	6	7	13	7	23	10	11	7	1	5	1	3	1	0	0	0	0	0	0	0	61	42	103
STEPHENVILLE CROSSING	800	0	0	1	1	1	1	2	4	6	2	6	3	1	0	1	0	1	0	0	0	0	0	0	0	19	11	30
ST. GEORGES	255	0	1	0	0	1	2	0	0	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	6	10
TOTAL		4	1	17	6	26	23	42	27	81	64	37	29	6	10	3	7	5	2	0	0	0	0	0	0	221	169	390

TABLE 3 (H)
GRENFELL REGIONAL HEALTH SERVICES REGION
SOUTHERN & NORTHERN AREAS

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT &	NO.	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
CARTWRIGHT	610	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2	3
FLOWERS COVE	640	0	0	1	0	7	3	3	0	8	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	19	9	28
HARBOUR DEEP	660	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
FORTEAU	680	1	0	3	1	0	2	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	7	11
PORT HOPE SIMPSON	710	0	0	1	0	1	0	0	1	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	7
CHARLOTTETOWN	720	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
RODDICKTON	730	0	1	0	0	4	0	0	2	7	6	2	2	0	0	2	1	0	0	0	2	0	0	0	0	15	14	29
ST. ANTHONY	740	0	0	3	1	3	2	6	3	4	6	7	3	3	2	2	1	0	0	0	0	0	0	0	0	28	18	46
FOX HARBOUR	750	0	0	0	0	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4
MARY'S HR.	760	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	3
DAVIS INLET	825	0	1	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4
HAPPY VALLEY	650	0	1	0	0	4	1	5	3	10	6	2	7	1	2	2	1	1	0	0	0	0	0	0	0	25	21	46
HOPEDALE	670	0	0	0	0	1	0	1	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	7
LAB CITY/ WABUSH	595	1	0	4	2	13	8	12	8	12	13	3	1	0	0	0	0	0	0	0	0	0	0	0	0	45	32	77
MAKKOVIK	775	0	0	0	0	0	0	0	0	3	1	1	0	0	0	1	0	1	0	0	0	0	0	0	0	6	1	7
NAIN	690	0	0	1	0	3	0	2	1	2	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	8	4	12
NORTH WEST RIVER	700	0	0	0	0	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	2	6
RIGOLET	705	0	0	0	0	1	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	3	4
TOTAL		2	3	12	4	32	16	31	23	44	44	16	13	5	6	7	4	2	0	0	2	0	0	0	0	171	126	297

SECTION III

GEOGRAPHICAL DISTRIBUTION OF DISABILITIES
BY AGE, SEX, SOCIAL SERVICES REGION AND DISTRICTS

THE FOLLOWING TABLES 4 (A) - (E) INDICATE THE DISTRIBUTION OF IDENTIFIED CASES BY AGE, SEX, SOCIAL SERVICES REGIONS AND DISTRICTS TO MARCH 31, 1988

TABLE 4 (A)
ST. JOHN'S REGION

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT	NO	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
ST JOHNS EAST	26	2	1	9	8	27	13	31	28	45	41	19	17	2	2	0	0	0	0	0	1	0	0	0	0	135	111	246
ST JOHNS CTR	27	2	3	16	12	14	10	22	13	53	50	11	13	4	5	2	3	1	1	0	0	0	0	0	0	125	110	235
ST JOHNS WEST	68	5	4	14	17	34	31	36	21	57	43	14	8	3	1	0	0	0	0	0	0	0	0	0	0	163	125	288
KELLIGREWS	24	2	1	8	3	6	14	16	6	30	17	7	3	2	0	0	1	0	0	0	0	0	0	0	0	71	45	116
BELL ISLAND	25	0	0	2	3	4	5	6	2	5	7	7	8	9	4	2	2	3	0	0	0	0	0	0	0	38	31	69
FERRYLAND	29	1	1	5	1	4	2	2	4	15	12	4	3	0	0	0	0	0	0	0	0	0	0	0	0	31	23	54
TOTAL		12	10	54	44	89	75	113	74	205	170	62	52	20	12	4	6	4	1	0	1	0	0	0	0	563	445	1008

TABLE 4 (B)
EASTERN REGION

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT	NO	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
CLARENVILLE	13	0	2	2	1	9	7	12	10	19	15	11	6	10	3	2	0	1	0	0	0	0	0	0	0	66	44	110
BONAVISTA	15	2	3	3	3	7	3	8	2	10	15	10	7	3	2	3	1	6	3	0	0	0	0	0	0	52	39	91
WHITBOURNE	17	0	0	2	3	3	2	5	11	25	18	8	11	1	3	4	0	1	1	0	0	0	0	0	0	49	49	98
HEARTS CONTENT	18	0	1	1	2	1	2	5	0	6	8	7	3	2	4	1	0	3	3	0	2	0	0	0	0	26	25	51
HARBOUR GRACE	21	3	2	3	3	3	7	6	6	19	8	18	11	8	11	5	4	3	1	1	0	0	0	0	0	69	53	122
BAY ROBERTS	22	0	2	5	5	4	5	7	2	14	5	8	12	9	4	4	5	9	0	1	1	0	0	0	0	61	41	102
ST. MARY'S	30	2	1	1	3	4	4	6	4	22	20	5	5	2	1	0	0	0	0	0	0	0	0	0	0	42	38	80
PLACENTIA	31	0	1	4	2	4	5	10	6	10	7	4	10	2	4	1	2	0	0	1	2	0	0	0	0	36	39	75
ARNOLDS COVE	32	0	1	2	1	1	2	6	0	7	4	3	1	1	0	0	0	1	0	0	0	0	0	0	0	21	9	30
MARYSTOWN	33	1	1	9	7	13	8	13	16	34	30	13	12	8	2	2	2	0	1	0	0	0	0	0	0	93	79	172
GRAND BANK	35	0	0	2	1	4	2	5	2	16	13	6	8	2	5	1	0	1	2	1	0	0	0	0	0	38	33	71
BAY L'ARGENT	58	1	0	1	1	0	1	3	2	8	5	1	2	0	1	0	0	0	0	0	0	0	0	0	0	14	12	26
TOTAL		9	14	35	32	53	48	86	61	190	148	94	88	48	40	23	14	25	11	4	5	0	0	0	0	567	461	1028

TABLE 4 (C)
CENTRAL REGION

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT	NO	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
GRAND FALLS	06	1	0	8	4	13	10	23	14	42	27	17	13	6	5	4	2	2	1	1	1	0	0	0	0	117	77	194
BOTWOOD	50	1	2	5	0	8	3	5	10	23	21	14	3	1	1	1	2	0	0	0	0	0	0	0	0	58	42	100
GAMBO	57	0	0	1	2	3	0	3	3	10	10	6	9	4	5	0	1	0	1	1	0	0	0	0	0	28	31	59
SPRINGDALE	05	2	1	4	0	8	6	19	3	15	6	7	3	5	2	6	2	1	1	1	0	0	0	0	0	68	24	92
BAIE VERTE	60	1	1	7	2	7	6	15	6	9	9	10	7	1	1	2	1	0	0	0	0	0	0	0	0	52	33	85
HARBOUR BRETON	63	3	2	6	6	7	7	8	8	15	10	2	7	2	2	1	1	0	2	1	0	0	0	0	0	45	45	90
MILLTOWN	37	0	0	1	0	5	1	3	0	11	11	10	6	1	1	0	0	1	1	0	0	0	0	0	0	32	20	52
GANDER	59	3	0	4	2	13	9	13	9	31	22	9	4	2	1	2	1	3	1	0	1	0	0	0	0	80	50	130
GLOVERTOWN	12	0	0	2	1	2	4	6	3	8	14	5	6	5	0	6	0	3	3	0	0	0	0	0	0	37	31	68
WESLEYVILLE	11	1	0	2	3	5	1	6	7	18	9	4	6	6	2	1	2	0	0	0	0	0	0	0	0	43	30	73
LEWISPORTE	08	0	1	2	3	4	4	13	7	20	11	7	6	4	4	3	2	1	0	0	0	0	0	0	0	54	38	92
FOGO	10	0	1	2	4	3	2	4	3	9	6	2	3	3	1	2	1	0	0	0	0	0	0	0	0	25	21	46
TWILLINGATE	07	3	2	4	3	4	0	7	7	19	13	5	2	2	3	0	0	0	1	0	0	0	0	0	0	44	31	75
TOTAL		15	10	48	30	82	53	125	80	230	169	98	75	42	28	28	15	11	11	4	2	0	0	0	0	683	473	1156

TABLE 4 (D)
WESTERN REGION

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT	NO	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
ST ANTHONY	01	0	0	3	1	3	2	6	3	4	5	7	3	3	2	2	1	0	0	0	0	0	0	0	0	28	17	45
ENGLEE	02	0	1	0	0	4	1	1	2	7	6	2	2	0	0	2	1	0	0	0	2	0	0	0	0	16	15	31
BURGEO	38	0	0	3	0	1	5	9	3	12	11	3	4	0	0	0	0	0	2	0	0	0	0	0	0	28	25	53
CHANNEL	39	1	0	4	1	8	1	9	6	14	20	9	9	2	1	0	3	2	0	0	0	0	0	0	0	49	41	90
S'VILLE XING	40	0	1	2	1	3	3	2	4	12	10	10	5	1	0	1	0	1	0	0	0	0	0	0	0	32	24	56
CORNER BROOK	42	1	2	10	8	35	26	30	20	62	39	14	12	4	5	4	3	0	0	0	0	0	0	0	0	160	115	275
BONNE BAY	43	0	0	3	0	4	1	2	3	11	8	5	4	1	2	2	0	1	0	0	0	0	0	0	0	29	18	47
PORT SAUNDERS	44	0	0	0	0	0	1	2	1	3	3	1	3	4	1	0	0	0	0	0	0	0	0	0	0	10	9	19
FLOWERS COVE	45	0	1	1	0	7	3	3	0	9	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	20	10	30
DEER LAKE	66	0	1	7	1	4	8	11	6	27	14	6	11	0	2	0	0	2	1	0	0	0	0	0	0	57	44	101
STEPHENVILLE	41	2	0	3	3	7	6	13	7	21	7	10	6	1	4	1	2	1	0	0	0	0	0	0	0	59	35	94
PICCADILLY	67	1	0	5	0	2	3	5	3	13	10	3	2	1	4	1	1	0	0	0	0	0	0	0	0	31	23	54
TOTAL		5	6	41	15	78	60	93	58	195	137	70	63	17	21	13	11	7	3	0	2	0	0	0	0	519	376	895

TABLE 4 (E)
LABRADOR REGION

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		20 - 29		30 - 39		40 - 49		50 - 59		60 - 69		70 - 79		80 - 89		90 & UP		TOTAL FOR ALL AGES		
DISTRICT	NO	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	MALE	FEMALE	TOTAL
WABUSH	65	1	0	4	2	13	8	12	8	12	13	3	1	0	0	0	0	0	0	0	0	0	0	0	0	45	32	77
FORTEAU	46	1	0	3	1	0	2	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	7	11
MARYS HARBOUR	47	0	0	1	0	2	1	1	2	1	4	1	0	1	0	0	0	0	0	0	0	0	0	0	0	7	7	14
CARTWRIGHT	48	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
HAPPY VALLEY	49	0	1	0	0	4	2	7	3	11	9	2	7	1	3	2	2	1	0	0	0	0	0	0	0	28	27	55
NAIN	55	0	0	1	0	3	0	2	1	2	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	8	4	12
MAKKOVIK	54	0	0	0	0	1	0	1	1	6	2	1	0	0	0	1	0	1	0	0	0	0	0	0	0	11	3	14
SHESHATSHIU	62	0	1	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4
TOTAL		2	2	9	3	25	13	24	17	32	34	8	8	2	4	3	2	2	0	0	0	0	0	0	0	107	83	190

SECTION IV

GEOGRAPHICAL DISTRIBUTION OF DISABILITIES
BY AGE, SEX & SCHOOL BOARDS

THE FOLLOWING TABLES 5 (A) - (D) INDICATE THE DISTRIBUTION OF IDENTIFIED CASES BY AGE (UP TO 19 YEARS), SEX AND SCHOOL BOARDS TO MARCH 31, 1988

TABLE 5 (A)
INTEGRATED SCHOOL BOARD

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		TOTAL		
SCHOOL BOARD	NO	M	F	M	F	M	F	M	F	M	F	T
VINLAND	101	0	0	3	0	4	2	4	5	11	7	18
STRAITS OF BELLE ISLE	102	0	0	4	1	8	5	3	3	15	9	24
DEER LAKE	103	0	1	2	1	1	7	8	6	11	15	26
GREEN BAY	104	0	1	8	1	8	5	16	5	32	12	44
EXPLOIT'S VALLEY	105	1	2	8	2	15	5	16	16	40	25	65
NOTRE DAME	106	1	1	3	3	4	2	11	9	19	15	34
TERRA NOVA	107	3	2	7	7	17	14	19	21	46	44	90
CAPE FREELS	108	0	0	2	2	3	0	5	2	10	4	14
BONAVISTA-TRIN.-PLACENTIA	109	0	6	5	3	11	13	17	9	33	31	64
AVALON NORTH	110	2	2	6	12	10	13	19	13	37	40	77
AVALON CONSOLIDATED	111	3	2	14	16	34	28	35	26	86	72	158
BURIN PENINSULA	112	1	0	6	3	9	7	9	5	25	15	40
BAY D'ESPOIR	113	0	1	5	5	6	3	6	5	17	14	31
PORT AUX BASQUES	114	1	0	1	1	5	2	4	4	11	7	18
BAY OF ISLANDS-ST GEORGES	115	1	1	8	7	26	15	19	16	54	39	93
ST. BARBE SOUTH	116	0	0	2	0	4	2	2	4	8	6	14
LABRADOR EAST	117	0	0	1	0	8	3	8	5	17	8	25
LABRADOR WEST	118	0	0	2	1	6	3	7	4	15	8	23
BURGEO	126	0	0	2	0	1	3	6	3	9	6	15
RAMEA	127	0	0	1	0	0	2	2	0	3	2	5
CONCEPTION BAY SOUTH	129	2	0	3	1	1	9	13	2	19	12	31
TOTAL		15	19	93	66	181	143	229	163	518	391	909

TABLE (B)
ROMAN CATHOLIC SCHOOL BOARD

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		TOTAL		
SCHOOL BOARD	NO	M	F	M	F	M	F	M	F	M	F	T
BAY ST. GEORGE	501	0	1	3	1	4	3	5	7	12	12	24
BURIN PENINSULA	502	0	1	6	5	8	5	12	14	26	25	51
CONCEPTION BAY CENTRE	503	0	1	0	1	5	1	3	3	8	6	14
CONCEPTION BAY NORTH	504	1	3	3	0	3	2	5	4	12	9	21
EXPLOIT'S - WHITE BAY	506	0	0	6	2	6	10	14	6	26	18	44
FERRYLAND	507	1	1	4	1	4	1	2	4	11	7	18
GANDER-BONAVISTA-CONNAIGRE	508	1	1	4	3	11	3	14	7	30	14	44
HUMBER - ST. BARBE	509	0	1	5	2	18	16	23	10	46	29	75
LABRADOR	510	1	1	2	1	7	3	9	5	19	10	29
PLACENTIA - ST. MARY'S	511	2	1	5	6	6	8	19	11	32	26	58
PORT AU PORT WEST	512	3	0	8	0	9	9	14	6	34	15	49
ST. JOHN'S	514	6	5	30	22	44	33	56	40	136	100	236
TOTAL		15	16	76	44	125	94	176	117	392	271	663

TABLE (C)
PENTECOSTAL ASSEMBLIES BOARD OF EDUCATION

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		TOTAL		
SCHOOL BOARD	NO	M	F	M	F	M	F	M	F	M	F	T
PENTECOSTAL ASSEMBLIES BOARD OF EDUCATION		3	1	12	7	19	11	34	9	68	28	96
TOTAL		5	2	11	9	24	9	28	9	68	29	97

TABLE (D)
SEVENTH DAY ADVENTIST BOARD

AGE GROUP		0 - 4		5 - 9		10 - 14		15 - 19		TOTAL		
SCHOOL BOARD	NO	M	F	M	F	M	F	M	F	M	F	T
SEVENTH DAY ADVENTIST BOARD	301	0	0	1	0	1	0	0	1	2	1	3
TOTAL		0	0	1	0	1	0	0	1	2	1	3